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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	3
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Complete if Known

Application Number	10/552,357
Filing Date	October 3, 2005
First Named Inventor	FAVIS, Basil D.
Art Unit	To be assigned
Examiner Name	To be assigned
Attorney Docket Number	055189-0014

U. S. PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,186,448	02-05-1980	Brekke	
		US- 4,721,732	01-26-1988	Dubrow et al.	
		US- 4,859,715	08-22-1989	Dubrow et al.	
		US- 5,102,983	04-07-1992	Kennedy	
		US- 5,133,755	07-28-1992	Brekke	
		US- 5,290,494	03-01-1994	Coombes et al.	
		US- 5,492,697	02-20-1996	Boyan et al.	
		US- 5,502,092	03-26-1996	Barrows et al.	
		US- 5,514,378	05-07-1996	Mikos et al.	
		US- 5,522,895	06-04-1996	Mikos	
		US- 5,567,612	10-22-1996	Vacanti et al.	
		US- 5,607,474	03-04-1997	Athanasiou et al.	
		US- 5,677,355	10-14-1997	Shalaby et al.	
		US- 5,686,091	11-11-1997	Leong et al.	
		US- 5,711,960	01-27-1998	Shikinami	
		US- 5,716,413	02-10-1998	Walter et al.	
		US- 5,723,508	03-03-1998	Healy et al.	
		US- 5,755,792	05-26-1998	Brekke	
		US- 5,769,899	06-23-1998	Schwartz et al.	

FOREIGN PATENT DOCUMENTS

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Examiner Signature		Date Considered	
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**INFORMATION DISCLOSURE
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Sheet **2**of **3****Complete if Known**

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		Number-Kind Code ² (if known)			
		US- 5,770,193	06-23-1998	Vacanti et al.	
		US- 5,856,367	01-05-1999	Barrows et al.	
		US- 5,863,297	01-26-1999	Walter et al.	
		US- 5,866,155	02-02-1999	Laurencin et al.	
		US- 5,869,080	02-09-1999	McGregor et al.	
		US- 5,969,020	10-19-1999	Shalaby et al.	
		US- 6,013,853	01-11-2000	Athanasiou et al.	
		US- 6,103,255	08-15-2000	Levene et al.	
		US- 6,203,573 B1	03-20-2001	Walter et al.	
		US- 6,245,345 B1	06-12-2001	Swanborn et al.	
		US- 6,281,256 B1	08-28-2001	Harris et al.	
		US- 6,333,029 B1	12-25-2001	Vyakarnam et al.	
		US- 6,334,968 B1	01-01-2002	Shapiro et al.	
		US- 6,337,198 B1	01-08-2002	Levene et al.	
		US- 6,355,699 B1	03-12-2002	Vyakarnam et al.	
		US- 6,365,149 B1	04-02-2002	Vyakarnam et al.	
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY			

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